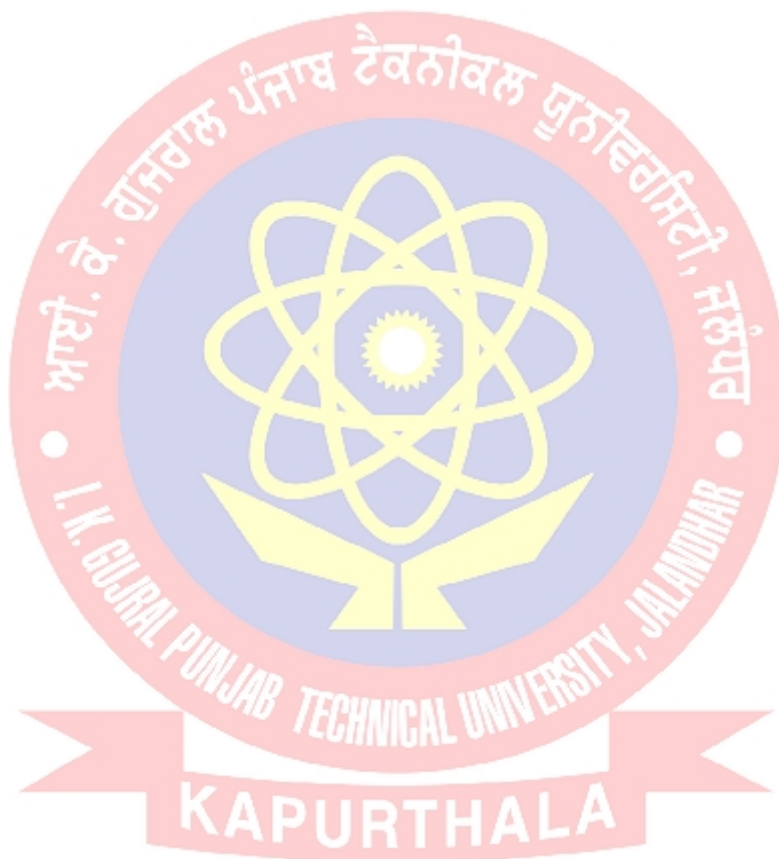


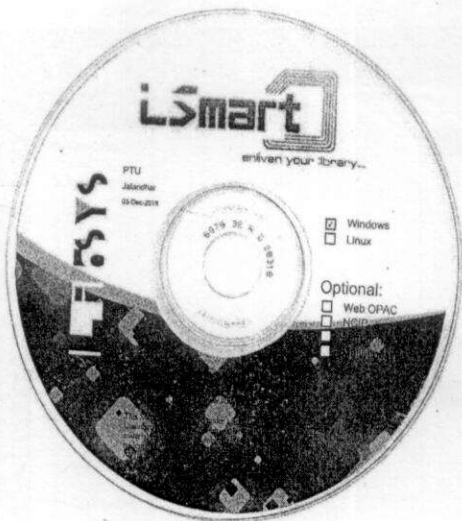
## 4.2.1

### Supporting Documents

**Library Digitisation facilities and use of different e-Resources**



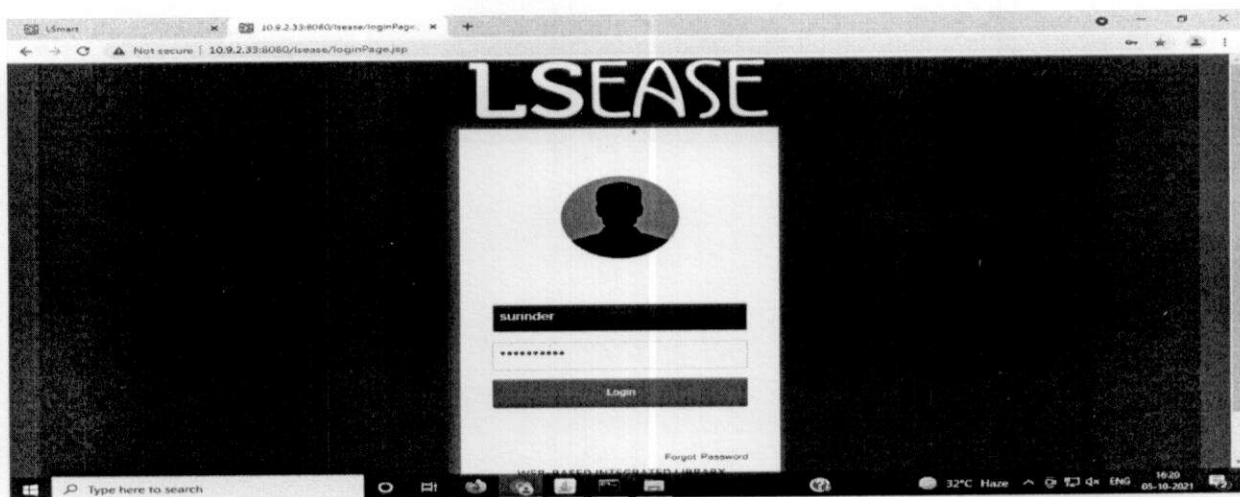
# NAAC Indicator: 4.2.1



(Libsys RFID Software)



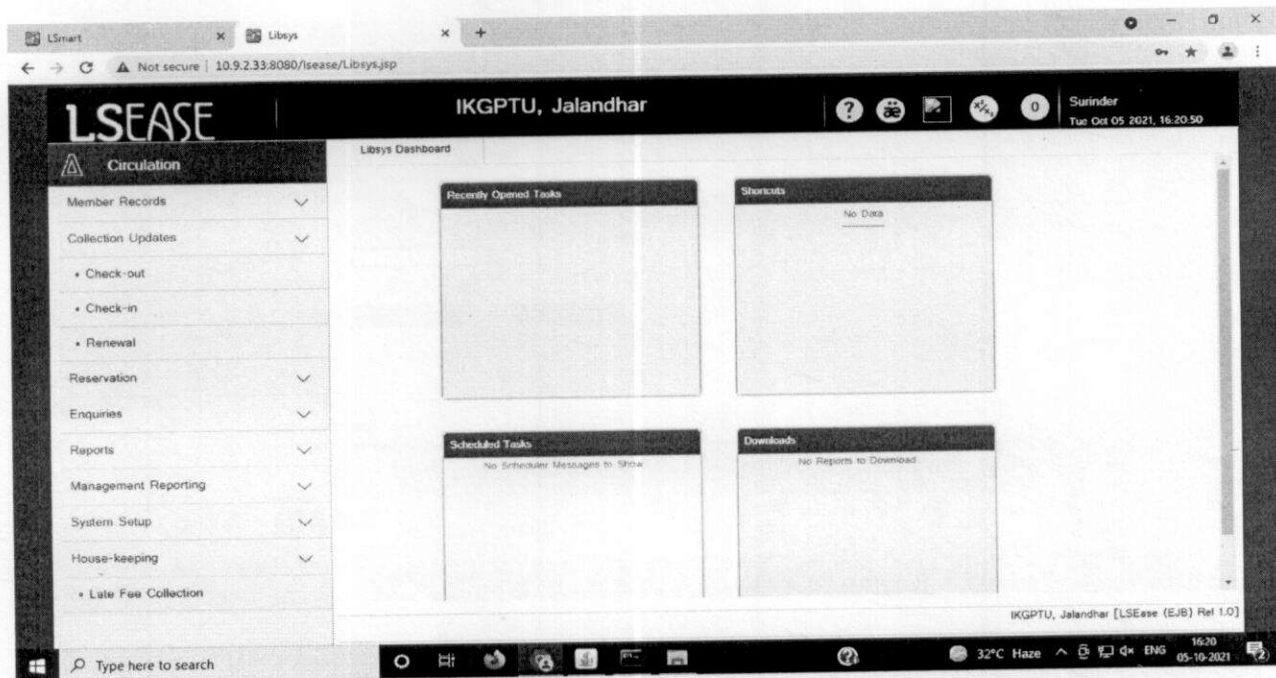
(Libsys Software)



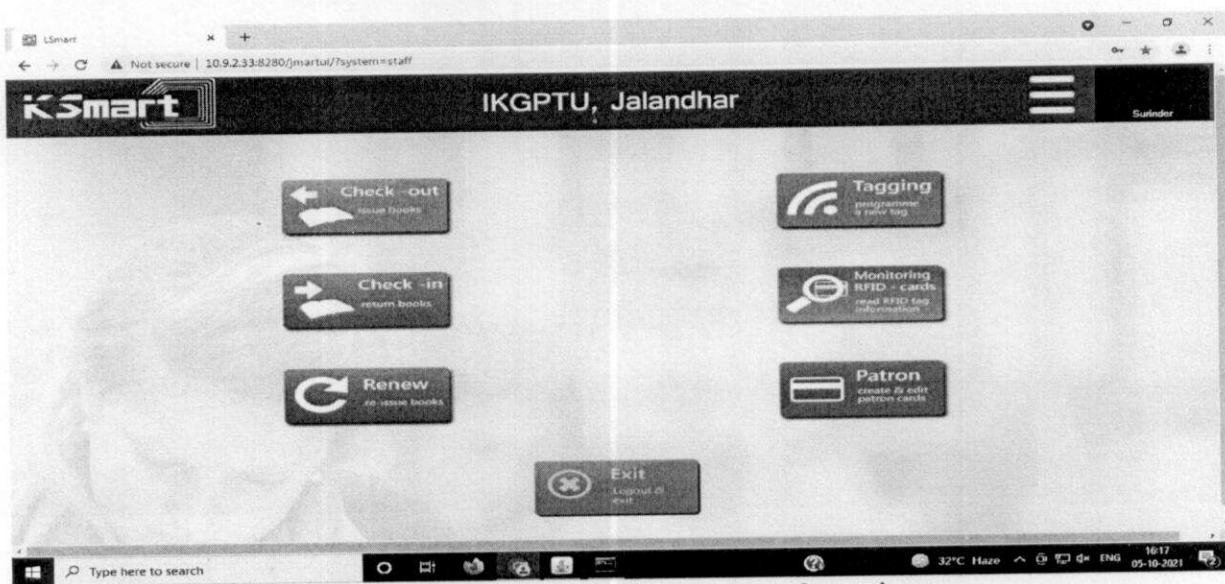
LIBSYS Software: Web Centric Software LSEase EJB version

  
 Deputy Librarian  
 I.K. Gujral Punjab Technical University  
 Jalandhar

## NAAC Indicator: 4.2.1



## LIBSYS Software: Web Centric Software LSEase EJB version



(Issue and Return Books through Software)

Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar

### NAAC Indicator: 4.2.1

Check-Out Books

Patron Id:

Membership:  
☒ personal ☐ corporate

Submit Cancel

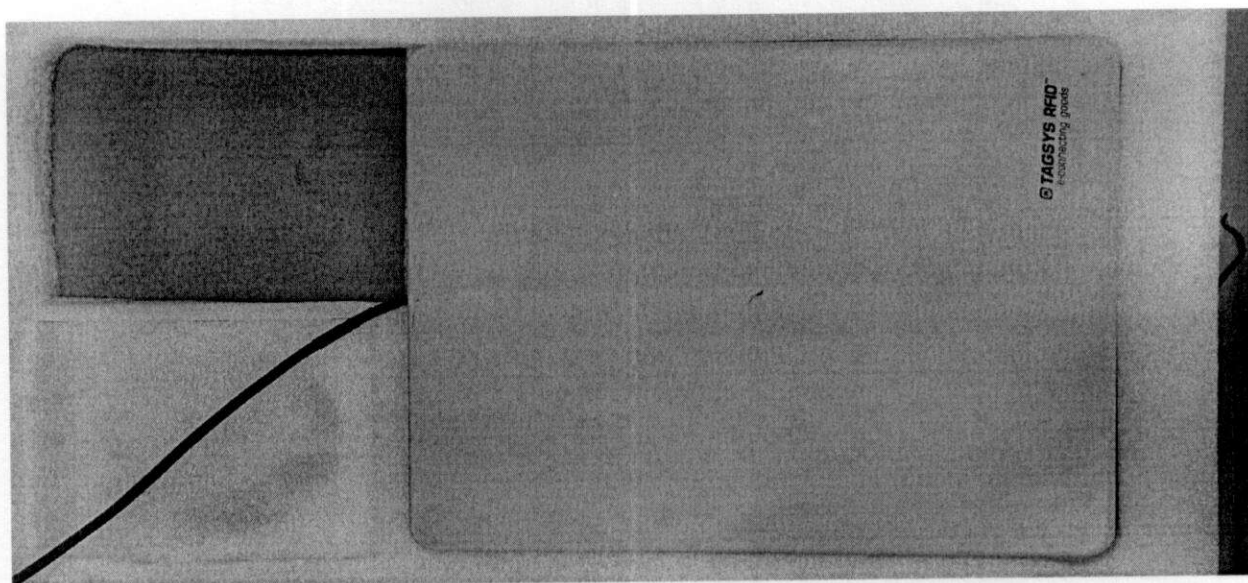
Enter via BarCode  
Just read the barcode of Patron card via BarCode Reader or Enter manually

Switch Identification mode

Bar-code Entry

Smart Card Fingerprint Entry

(Issue and Return Books through Software)



(Scanner)

  
Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar

NAAC Indicator: 4.2.1



(RFID Gate)

  
Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar



## NAAC Indicator: 4.2.1

web OPAC IKGPTU, Jalandhar

Search Browse Journals New Additions ISBN Search Accession Search Show-Cart

Keyword(s) Enter Text to Search

Database Name Books etc Connect As OR In Any Field

Publishing Year

From: To:

Arrange By: Title

Go Reset

Search Tips

Basic Advanced Additional IKGPTU, Jalandhar

Type here to search 32°C Haze 16:28 05-10-2021

(Web OPAC)

web OPAC IKGPTU, Jalandhar

Search Browse Journals New Additions ISBN Search Accession Search Show-Cart

Starting With Author Title Classified Subject Publisher Place

Enter Text to Search In Books etc GO

No Image A A Faizi, Hari Charan Behara Land Records Management in India: A Plea for Reforms, 2014 340.54 BEH 10867 Add to cart

No Image A.Amin and R.Eravelly,F.J.Ibrahim Grammar Builder, 2005 425 CAH 1590+ Add to cart

No Image A Anand Kumar Fundamentals of Digital Circuits 621.3 KUM 781 Add to cart

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No Image A B Bhattacharya Electronic Principles and Applications, 2011 621.381 BHA 11435+ Add to cart

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(Web OPAC)

Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar

March 22, 2019

The Registrar  
I. K. Gujral Punjab Technical University  
Jalandhar Kapurthala Highway,  
Kapurthala - 144 603  
Punjab

*Kamal*  
*yy*

PAYMENT RECEIPT

Dear Sir/Madam,

We acknowledge the receipt of your payment Rs. 15,65,185/- (Fifteen Lacs Sixty Five Thousand One Hundred Eighty Five Only) as received via ECS on March 18, 2019 towards supply and installation of KSmart-RFID System with LSEase software and tagging job work.

*[Signature]*



For LIBSYS Ltd.

*[Signature]*

(Authorised Signatory)

*[Signature]*  
Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar



ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ, ਕਪੂਰਥਲਾ  
I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY JALANDHAR, KAPURTHALA

ਰਜਿਸਟਰਾਰ ਦਫਤਰ  
OFFICE OF REGISTRAR

Ref. No. IKGPTU/REG/ 43B

Dated 21/11/18

M/s LIBSYS Ltd.,  
631-633, Udyog Vihar,  
Phase-V,  
Gurgaon (Haryana)

Subject: Purchase Order for Supply, Installation and Commissioning of Radio Frequency Identification (RFID) based Digital Security System.

Dear Sir,

Please arrange to Supply the following equipment. As per terms and conditions mentioned in this Purchase Order. The equipment should be securely packed and sealed so as to avoid any loss and damage in the transit.

Sr. No.	Description	Qty	Unit Price in Rs.	Amount in Rs.
1.	KSmart- RFID Tags for Books	18,000	12/-	2,16,000/-
2.	KSmart- RFID Staff Station with Biometric Reader.	01	1,25,000/-	1,25,000/-
3.	KSmart-RFID Library Security Gate Single Aisle (2 EAS Pedestals)	01	5,95,000/-	5,95,000/-
4.	Institute Logo Sticker: For shielding of RFID Tags	18,000	2.50/-	45,000/-
5.	KSmart-Server Layer: For integration with Web Centric LSEase LMS.	01	1,20,000/-	1,20,000/-
6.	Project Management and Installation.	01	55,050/-	55,050/-
7.	Job Work- Tagging of Books: Fixing Tags, Registering Accession No. on Tags. etc.	18,000	5/-	90,000/-
8.	Packing and Freight (LIBSYS Gurgaon to IKGPTU, Kapurthala)	01	18,000/-	18,000/-
Total Project Cost				12,64,050/-
GST Extra as Applicable				

Term & Conditions:-

- The following documents are required:-
  - Original Invoice.
  - The Sole Proprietorship Certificate.
  - Certificate of Lowest Quote.
  - Tax Policy Documents.
  - GST/ PAN Number (for deduction of TDS).
  - Bank Account details (ECS/RTGS/NEFT).

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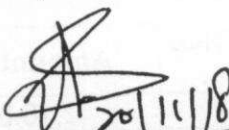
I.K. Gujral Punjab Technical University

Jalandha: Kapurthala Highway, Kapurthala-144603. Ph. : 01822-662521, 662525  
Fax : 01822-662526, 662506 Website : www.ptu.ac.in Email : registrar@ptu.ac.in

Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar




2. Invoice should be in the name of 'The Registrar, I. K. Gujral Punjab Technical University, Kapurthala.
3. FOR: I.K. Gujral Punjab Technical University, Kapurthala.
4. Please intimate well in advance your delivery schedule.
5. Delivery period: As specified for each item date of issue of confirmed purchase order or as early as possible.
6. Completion Time: The complete system should be installed and made working within month from date of purchase order.
7. Warranty: 18 Months.
8. The Libsys Ltd. will provide all the necessary library data. If required in future.
8. Payment Terms: Within 30 days from the date of successful installation.
9. Liquidated Damages: In case of failure to supply/ install material as per the purchase order in whole or in part as per the terms and conditions of PO, IKGPTU, Kapurthala can impose the penalty @ 1% per week of the undelivered uninstalled stores, subject to a maximum of 10%. It will also be open to the institute to procure the required item(s) from any other source at the risk and expense of the firm.

  
(Dr. S.S. Wallia)  
Registrar

**CC:-**

1. Incharge Secretariat, O/o Vice Chancellor: For information of Worthy Vice Chancellor.
2. Dy. Controller (F & A), IKGPTU.
3. Dy. Librarian, Knowledge Resource Center, IKGPTU.
4. File Copy.

  
Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar



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I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY JALANDHAR, KAPURTHALA

ਰਜਿਸਟਰਾਰ ਦਫਤਰ  
OFFICE OF REGISTRAR

Ref. No. IKGPTU/REG/ 4312

Dated 21/11/18

M/s LIBSYS Ltd.,  
631-633, Udyog Vihar,  
Phase-V,  
Gurgaon (Haryana)

**Subject:** Purchase Order for Upgradation of existing LSEase software to Web Centric LSEase EJB Software for IKGPTU, Knowledge Resource Centre.

Dear Sir,

Please arrange to Supply the following software. As per terms and conditions mentioned in this Purchase Order.

Sr. No.	Description	Amount is Rs.
1.	License Fees for upgradation to Web Centric LSEase EJB software on one server under Windows (2012) platform for 20,000 Unique Titles entries and 5 Concurrent Housekeeping Clients along with Web OPAC for unlimited users. Software	Rs. 1,89,000/-
2.	Charges for AMC/ ASD on old LIBSYS @ 15% of the old license fee Rs. 2,45,000/-	Rs. 36,750/-
	Add: GST @ 18%	Rs. 40,635/-
	<b>Total Amount (Inclusive of GST)</b>	<b>Rs. 2,66,385/-</b>

(Rs. Two Lac Sixty Six Thousand Three Hundred Eighty Five Only).

**Term & Conditions:-**

- The following documents are required:-
  - Original Invoice.
  - The Sole Proprietorship Certificate.
  - Certificate of Lowest Quote.
  - Tax Policy Documents.
  - GST/ PAN Number (for deduction of TDS).
  - Bank Account details (ECS/RTGS/NEFT).
- Invoice should be in the name of 'The Registrar, I. K. Gujral Punjab Technical University, Kapurthala.
- Access of above mentioned software by 5 concurrent housekeeping users.
- Access of Web OPAC by unlimited users.
- 2 days onsite briefing.

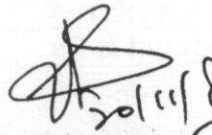
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**I.K. Gujral Punjab Technical University**

Jalandhar: Kapurthala Highway, Kapurthala-144603. Ph. : 01822-662521, 662525  
Fax : 01822-662526, 662506 Website : www.ptu.ac.in Email : registrar@ptu.ac.in


Deputy Librarian  
I. K. Gujral Punjab Technical University  
Jalandhar

6. Supply of installation guide along with manual on CD media.
7. Software updates during warranty period.
8. The Libsys Ltd. will provide all the necessary library data. If required in future.
9. FOR: I.K. Gujral Punjab Technical University, Kapurthala.
10. Please intimate well in advance your delivery schedule.
11. Delivery period: As specified for each item date of issue of confirmed purchase order or as early as possible.
12. Completion Time: The complete system should be installed and made working within month from date of purchase order.
13. Warranty: 18 Months.
14. Payment Terms: Within 30 days from the date of successful installation.
15. Liquidated Damages: In case of failure to supply/ install material as per the purchase order in whole or in part as per the terms and conditions of PO, IKGPTU, Kapurthala can impose the penalty @ 1% per week of the undelivered uninstalled stores, subject to a maximum of 10%. It will also be open to the institute to procure the required item (s) from any other source at the risk and expense of the firm.

  
(Dr. S.S. Walia)  
Registrar

CC:-

1. Incharge Secretariat, O/o Vice Chancellor: For information of Worthy Vice Chancellor.
2. Dy. Controller (F & A), IKGPTU.
3. Dy. Librarian, Knowledge Resource Center, IKGPTU.
4. File Copy.

  
Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar



Ref. PTU/Lib/321

"Supply Order"

Dated 19/9/12

The Director,  
LIBSYS Ltd.,  
Plot No. 631-633, Phase V,  
Udyog Vihar, Gurgaon - 122 016  
s.deepak@libsys.co.in

Subject: Installation of LSEase LMS, Barcode Scanner, Printer and Barcode Labels.

With reference to your Performa Invoice No. PRO/2012/ 06082012 Dated: August 6, 2012 for the LSEase LMS, Barcode Scanner, Printer and Barcode Labels. Punjab Technical University is pleased to place order on you for the following Work:

Sr. No.	Particulars	Rate	Unit	Amount
1.	License fee for <b>LSEase Software</b> on Intel Pentium based Server under Windows 2008 (Alternatively Linux) platform with limited collection (30,000 Unique Titles) and 3 users for Housekeeping along with Web OPAC including installation, training and warranty of one year	₹ 2,45,000/-	01	₹ 2,45,00
2.	<b>Non Contact Long Range CCD Barcode Scanner- Model MS320</b> Hand held scanner, Scan Speed- 200 S/S, Mechanical/ Electrical Shock Proof, USB Interface (Make: UNITECH USA)	₹ 9,500/-	01	₹ 9,500
3.	<b>Zebra GC 420T Barcode Thermal Printer</b> , 4 inch width, 203 dpi	₹ 22,250/-	01	₹ 22,250
4.	<b>Printer Ribbon Roll</b>	₹ 150/-	03	₹ 450
5.	<b>Barcode Label Roll</b> (4000 Labels each Roll)	₹ 750/-	03	₹ 2,250
6.	On Site Installation Charges, (On Item No. 2 & 3)	₹ 6,000/-	01	Complementar
7.	Packing & Freight (Gurgaon to PTU)	₹ 2,000/-	01	₹ 2,000
Taxes: 5.25% on Item No. 1-5 (₹ 14,671/-) & 12.36% on Item No. 7 (₹ 247/-)				₹ 2,81,450
Amount w/o Tax				₹ 14,918
<b>Total Amount (All Inclusive)</b>				₹ 2,96,368

We are hereby sending you a Cheque of ₹ 1,77,820/- Dated: 03.09.2012, HDFC Bank in favour of M/s LIBSYS Ltd as the advance payment for the Licence fee.

The payment for the data entry of documents/ member records etc will be paid as per the service charges provided by us in the performa invoice. This payment will be released only after the completion of data entry work. The approximate number of books/ other materials in the library are 9000. The approximate no. of Library members are 600. You are requested to start the installation and data entry at the earliest.

With Regards,

Registrar

Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar

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EISI/19-20/ 670

Date 6-Nov-19

Received with thanks from Inder Kumar Gujral Punjab Technical University

Sum of Rupees Three Lakh SeventyNine Thousand Eight Hundred Sixteen Only

By Cash/WireTrf/DD/Cheque\* No. Wire Trf Date 2-Nov-19

Drawn on

Towards Subscription of Open Athens

For the Period 1-Jul-19 To 30-Jun-20

For EBSCO Information Service India Private Ltd.

INR 379,816.00

\* Subject to realization in Bank



Deputy Librarian

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Jalandhar





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I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY JALANDHAR, KAPURTHALA

ਰਜਿਸਟਰਾਰ ਦਫਤਰ  
OFFICE OF REGISTRAR

Ref. No. IKGPTU/REG/ LPB/1057

Dated 27/06/19

EBSCO International Incorporated,  
5724, Highway 280 East,  
Birmingham, Alabama,  
United States of America- 35242

Subject: Renewal of Subscription Order for EBSCO: Open Athens MD for 2000 users for the year 2019-2020.

Dear Sir/ Madam,

Please renew our Subscription Order for EBSCO: Open Athens MD for 2000 users for the year 2019-2020. The period of subscription shall be one year from the date of expiry of previous subscription. You are hereby requested to supply the following mentioned facility as per mentioned terms and conditions:-

Sr. No.	Name of the Product	Publisher	Price	Required Online/ Print
1.	EBSCO: Open Athens MD for 2000 users	Eduserv	USD 5789	Online

**Term & Conditions:-**

- The following documents are required:-
  - Original Invoice.
  - The Sole Proprietorship Certificate.
  - Price Proof Certificate.
  - Lowest Quote Certificate.
  - Purchase or Price Proof submitted to some other Institution.
  - Tax Policy Documents.
  - GST/ PAN Number (for deduction of TDS).
  - Bank Account details (ECS/RTGS/NEFT).
  - Taxes as applicable.
- Invoice should be in the name of 'The Registrar, I. K. Gujral Punjab Technical University, Kapurthala.
- The period of subscription and GST Number must be clearly mentioned on Invoice.
- Proof of GOC/ bank rates exchange rates having prices in foreign currencies as on the date of billing for the remittance towards product subscriptions.
- The subscription agency shall be responsible for the activation of online access to databases and the access should be IP based/ Remote access. In case of renewals ensure uninterrupted access for the new period. Our IP ranges are:-  
14.139.242.33 to 38  
112.196.21.65 to 70

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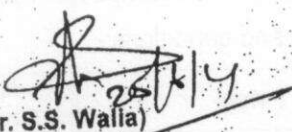
I.K. Gujral Punjab Technical University

Jalandhar Kapurthala Highway, Kapurthala-144603. Ph. : 01822-282521, 282525  
Fax : 01822-282526, 282506 Website : www.ptu.ac.in Email : registrar@ptu.ac.in

6. The supplier will produce a certificate regarding the activation date of the access.
7. Order must be processed immediately without any delay.
8. For online payment, the length of period for access must be mentioned in the agreement.
9. It will be obligatory to refund the proportionate subscription amount for the period of non access.
10. The university provides e-Journals facility to its Research Scholars/ Research Supervisors and Faculties through IP basis and remote access facility. If publishers/ supplier/ vendor have any objection regarding this same should be informed to the Knowledge Resource Centre, IKGPTU, Kapurthala.
15. In case of termination of the agreement or on expiry of the agreement, the licensor shall provide the full text of the e-Journals entered into agreement and for the period of agreement on the prevalent state of art formats i.e. DVD's, CDs, etc., with the retrieval software.
16. The University reserves the right to make any amendment in the above terms and conditions in the interest of library and the same will be binding on publishers/ suppliers.
17. Disputes are subject to jurisdiction of Kapurthala court only.


(Prepared by)  
KAMAL MITTA

(Checked by)  
RAJEEV KUMAR

  
(Dr. S.S. Walia)  
Registrar

CC:-

1. I/C Secretariat, O/o Vice Chancellor: For information of Vice Chancellor.
2. Deputy Controller (F & A).
3. File Copy.

  
Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar

Dated: 29<sup>th</sup> May'2019

To

I. K. Gujral Punjab Technical University  
Jalandhar-Kapurthala, Highway, Vpo, Ibban, Punjab 144603

Sub: - Acknowledgement of receipt of payment

REF: Knimbus/2018-19/49

Dear Sir/Ma'am,

We acknowledge the receipt of payment of Rs 1,71,500/- (short payment of Rs 35,000 as per the invoice), towards Payment of Invoice no. Knimbus/2018-19/49 dated 27<sup>th</sup> Nov'2019.

For Knimbus Online Pvt. Ltd.



Finance Department

---

Knimbus Online Pvt. Ltd: Unit No. 408 B, D-2, Southern Park, Saket District Centre,  
New Delhi - 110017

Tel.: 011-43176743 Website: [www.new.knimbus.com](http://www.new.knimbus.com)

CIN: U72900DL2011PTC227576

  
Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar





ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ, ਕਪੂਰਥਲਾ  
I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY JALANDHAR, KAPURTHALA

ਰਜਿਸਟਰਾਰ ਦਫ਼ਤਰ  
OFFICE OF REGISTRAR

Ref. No. IKGPTU/REG/ 4314

Dated 21/11/18

M/s Knimbus Online Pvt. Ltd.,  
877, Udyog Vihar Phase-5,  
Gurgaon- 122016  
Haryana.

**Subject: Purchase/ Subscription 'Knimbus m-Library Application for IKGPTU KRC' for the year 2018-2019.**

Dear Sir,

Please find our subscription order for 'Knimbus m-Library application for I. K. Gujral Punjab Technical University, Knowledge Resource Center for the period of one year i.e. from the date of release of Purchase order. You are hereby requested to subscribe the following mentioned product as per mentioned terms and conditions:-

Sr. No.	Name of the Product	Total No. of Users	Period of Subscription	Annual Subscription Rates (in Rs.)
1	Knimbus m-Library (includes) Subscribed Content, e catalogue, Library Portal, Knimbus Complete Collections, Remote access, Mobile App.	1000	1 Year	Rs. 1,75,000/- + GST

**Term & Conditions:-**

- The following documents are required:-
  - Original Invoice.
  - The Sole Proprietorship Certificate.
  - Certificate of Lowest Quote.
  - Tax Policy Documents.
  - GST/ PAN Number (for deduction of TDS).
  - Bank Account details (ECS/RTGS/NEFT).
- Invoice should be in the name of 'The Registrar, I. K. Gujral Punjab Technical University, Kapurthala.
- The period of subscription and GST Number must be clearly mentioned on Invoice.
- Maintenance Charges Inclusive (if any).

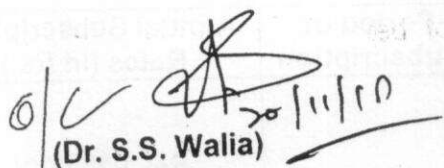
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**I.K. Gujral Punjab Technical University**

Jalandha: Kapurthala Highway, Kapurthala-144603. Ph. : 01822-662521, 662525  
Fax : 01822-662526, 662506 Website : www.ptu.ac.in Email : registrar@ptu.ac.in

Deputy Librarian  
I.K. Gujral Punjab Technical University  
Jalandhar

5. The Knimbus is expected to provide onsite (subscriber's campus) Orientation/ training sessions on Quarterly basis to the students/ Research Scholars on a regular basis at their own cost.
6. M/s Knimbus Online Pvt. Ltd. Delhi shall be liable or responsible for any delays, defaults or Interruptions in the performance of the services.
7. The service provider will incorporate latest developments and upgrades of the Mobile Application as and when releases and free of cost during the period of subscription.
8. The supplier will produce a certificate regarding the activation date of the access.
9. Order must be processed immediately without any delay.
10. Unlimited online access including downloading and printing of complete tables of content, abstracts and full text articles to be provided.
11. Warranty: 12 Months.
12. Payment Terms: On completion of 100% of total cost.
13. The University reserves the right to make any amendment in the above terms and conditions in the interest of library and the same will be binding on suppliers.
14. Disputes are subject to jurisdiction of Kapurthala court only.

  
 (Dr. S.S. Walia)  
 Registrar

**CC:-**

1. Incharge Secretariat, O/o Vice Chancellor: For information of Worthy Vice Chancellor.
2. Dy. Controller (F & A), IKGPTU.
3. Dy. Librarian, Knowledge Resource Center, IKGPTU.
4. ✓ File Copy.

  
 Deputy Librarian  
 I.K. Gujral Punjab Technical University  
 Jalandhar



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Online Ejournals

M. Gujral Punjab Technical University  
Jalandhar

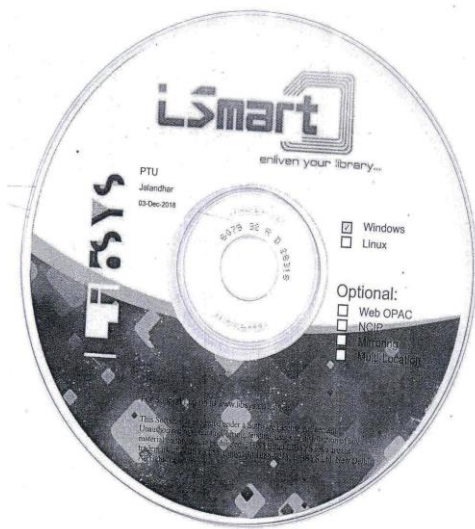
## NAAC Indicator: 4.2.1

Web link for Accessing IKGPTU eResources.

<https://ptu.ac.in/ejournals/>

The screenshot displays the I.K. Gujral Punjab Technical University (IKGPTU) website. The browser window shows the URL <https://ptu.ac.in/ejournals/>. The website header includes the university's logo, name in Hindi and English, and contact information: 1800-330-2501. A navigation menu lists various sections: ABOUT, ADMINISTRATION, ADMISSIONS, ACADEMICS, COLLEGES, CENTRAL FACILITIES, STUDENT CORNER, PUBLIC CORNER, and IMPORTANT LINKS. The main content area is titled "EJOURNALS" with a breadcrumb trail "Home » eJournals". Below this, there is a "Discovery Search Engine" section with a search bar and a dropdown menu set to "ALL". The search bar contains the text "Search all I.K. Gujral PTU Library Resources...". At the bottom, there is an "Online E Journals" section. The Windows taskbar at the bottom shows the time as 1:21 PM on 22-Oct-21.

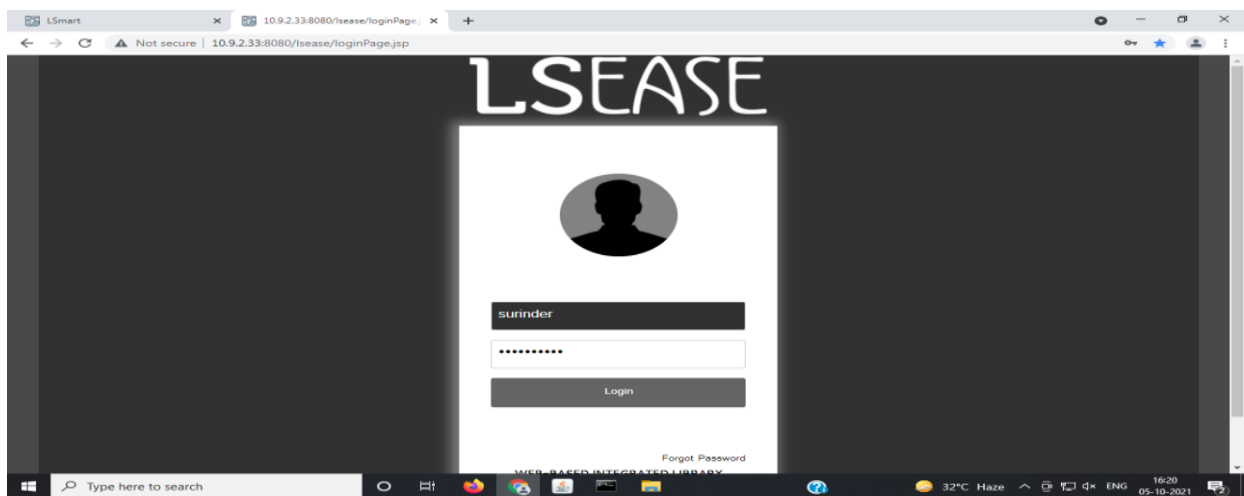
## NAAC Indicator: 4.2.1



(Libsys RFID Software)

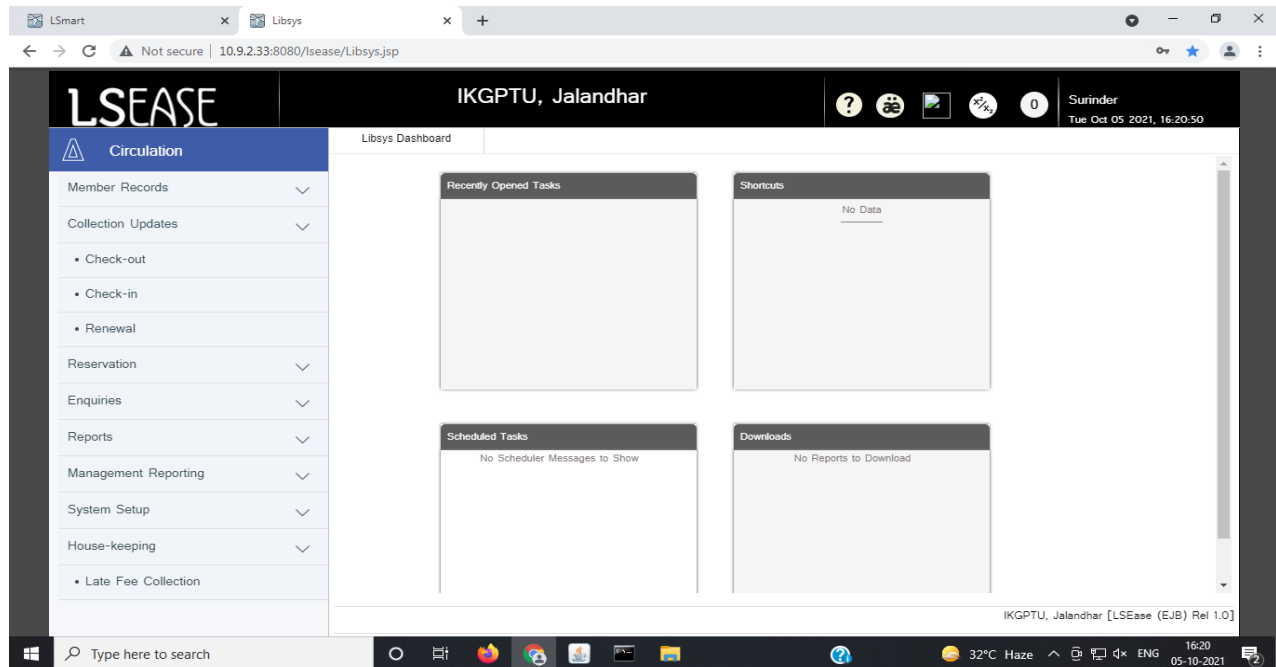


(Libsys Software)



LIBSYS Software: Web Centric Software LSEase EJB version

## NAAC Indicator: 4.2.1

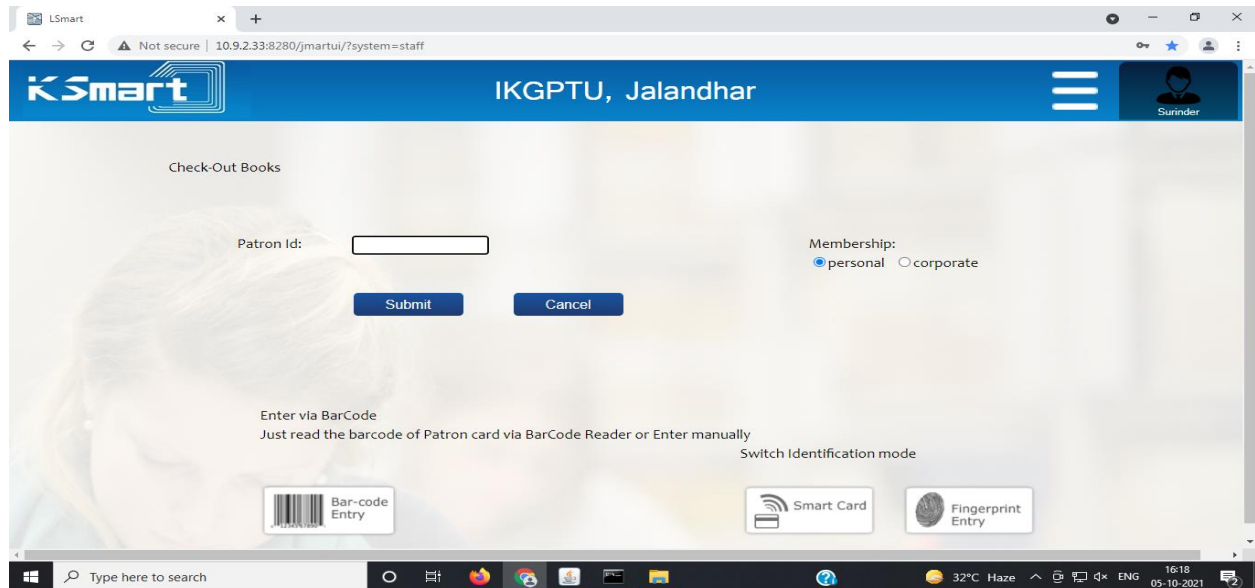


## LIBSYS Software: Web Centric Software LSEase EJB version



(Issue and Return Books through Software)

## NAAC Indicator: 4.2.1



(Issue and Return Books through Software)



(Scanner)



**NAAC Indicator: 4.2.1**



**(RFID Gate)**

## NAAC Indicator: 4.2.1

The screenshot shows the search interface of the IKGPTU, Jalandhar web OPAC. The browser address bar shows the URL: 10.9.2.33:8380/opac/search/search.html?guest=true. The page header includes the IKGPTU, Jalandhar logo and navigation links: Search, Browse, Journals, New Additions, ISBN Search, Accession Search, and Show-Cart. The search form contains a 'Keyword(s)' input field, a 'Database Name' dropdown (set to 'Books etc'), a 'Connect As' dropdown (set to 'OR'), and an 'In' dropdown (set to 'Any Field'). Below these are 'Publishing Year' fields for 'From' and 'To', and an 'Arrange By' dropdown (set to 'Title'). There are 'Go' and 'Reset' buttons, and a 'Search Tips' link. The Windows taskbar at the bottom shows the system clock as 16:28 on 05-10-2021.

## (Web OPAC)

The screenshot shows the browse interface of the IKGPTU, Jalandhar web OPAC. The browser address bar shows the URL: 10.9.2.33:8380/opac/browse/browse.html. The page header includes the IKGPTU, Jalandhar logo and navigation links: Search, Browse, Journals, New Additions, ISBN Search, Accession Search, and Show-Cart. The 'Browse' tab is selected. Below the navigation bar are tabs for 'Author', 'Title', 'Classified', 'Subject', 'Publisher', and 'Place'. The 'Starting With' input field is empty, and the 'In' dropdown is set to 'Books etc'. There is a 'GO' button. The search results are displayed in a grid of six items, each with a 'No image' placeholder, the title, author, and a call to 'Add to cart'. The items are:

Author	Title	ISBN
A A A Faizi, Hari Charan Behara	Land Records Management in India: A Plea for Reforms, 2014	346.54 BEH 10867
A.Amin and R.Eravelly,F.J.Ibrahim	Grammar Builder, 2005	425 CAM 1590+
A Anand Kumar	Fundamental s of Digital Circuits	621.3 KUM 781
A. Anand Kumar	Fundamentals of Digital Circuits	621.381 KUM 19542+
A Anand Kumar	Signals and Systems, 2012	621.382 2 KUM 6810
A B Bhattacharya	Electronic Principles and Applications, 2011	621.381 BHA 11435+

The Windows taskbar at the bottom shows the system clock as 16:29 on 05-10-2021.

## (Web OPAC)